INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/000930

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Α,	CLASSIFICATION OF SUBJECT MATTER						
Int. Cl. 7:	E02B 3/16, E02D 19/16, 29/16, 31/00, E04B 1/70						
According to I	International Patent Classification (IPC) or to both na	ational classification and IPC					
	FIELDS SEARCHED .						
Minimum docum REFER TO I	mentation searched (classification system followed by clas ELECTRONIC DATABASE BELOW	sification symbols)					
Documentation	searched other than minimum documentation to the extent	t that such documents are include	d in the fields searched				
Electronic data DWPI: & ke	base consulted during the international search (name of da ywords: waterproof, membrane, bentonite, footi	ata base and, where practicable, so	earch terms used)				
	DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where appro	opriate, of the relevant passage	Relevant to claim No.				
Y	AU 16163/95 A1 (AMCOR LTD et al.) 5 Oct See figures 1 and 5.	1-6, 8 and 12					
· Y	Derwent Abstract Accession No. 25562B/13, SW 7706809 A (MANTYKOSKI) 15 January See abstract.	1-6, 8 and 12					
Y	US 4344722 A (BLAIS) 17 August 1982 See column 2 lines 57-67, column 5 lines 14-2	1-6, 8 and 12					
Y	EP 522481 A1 (SERVIZI ECOLOGICI S.p.A See entire document.	a) 13 January 1993	· 1-6, 8 and 12				
	Further documents are listed in the continuation	of Box C X See p	atent family annex				
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken							
or which another "O" docume or other	h is cited to establish the publication date of citation or other special reason (as specified) such treferring to an oral disclosure, use, exhibition means "&" documents	one comment of particular relevance; the claimed invention cannot be considered to coument of particular relevance; the claimed invention cannot be considered to volve an inventive step when the document is combined with one or more other ch documents, such combination being obvious to a person skilled in the art cument member of the same patent family					
"P" docume but later	nt published prior to the international filing date r than the priority date claimed		·				
Date of the act	ual completion of the international search r 2004	Date of mailing of the internation 2 1 SEP	•				
Name and mail	ling address of the ISA/AU	Authorized officer	••••				
PO BOX 200, E-mail address	N PATENT OFFICE WODEN ACT 2606, AUSTRALIA :: pct@ipaustralia.gov.au (02) 6285 3929	JOHN HO Telephone No : (02) 6283 23	329				

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ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	GB 2268525 A (ROXBURY LIMITED) 12 January 1994 See figures 1 and 3 for instance.	Claim 140.			
A	AU 449747 B1 (11343/70) (THIOKOL CHEMICAL CORPORATION) 19 August 1971 See figures 3-6.				
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		·			

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000930

This Armex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		·		Patent Family Member	
AU	16163/95	NIL			
GB	2268525	NIL	•		
AU	11343/70	NIL			
US	4344722	CA .	1143957		
EP	0522481	CA	2073314		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX